## **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Currently Amended) A computer system having a plurality of components that can be <u>initialized</u>, <u>initialised</u>, wherein each component is configured to produce status data from which the level of need for that component to be <u>initialized</u>, <u>initialised</u> can be inferred, the status data having a predetermine level of need associable therewith, and wherein at least one component is configured to: receive status data from other components; make a comparison using the status data received from respective components; in dependence on the comparison, select one or more components for <u>initialization</u>; <u>initialisation</u>; <u>and</u>, issue <u>initialization</u> initialisation initialisation
- 2. (Original) A computer system as claimed in claim 1, wherein the or each component configured to make a comparison using status data is configured to use its own status data in addition to the received status data when making the comparison.
- 3. (Previously Presented) A computer system as claimed in claim 1, wherein the components are software components, and wherein the system includes at least one computer device on which, in use, the software components are run.
- 4. (Currently Amended) A computer system as claimed in claim 1, wherein the status data is in the form of an initialization initialization parameter.

- 5. (Currently Amended) A computer system as claimed in claim 4, wherein each component is configured to execute an <u>initialization</u> initialisation-routine when the <u>initialization</u> initialisation-parameter for that component reaches a respective threshold value, the <u>initialization</u> initialisation-routine including the step of transmitting a request for an <u>initialization</u> initialisation-parameter to other components.
- 6. (Currently Amended) A computer system as claimed in claim 5, wherein the <u>initialization</u> initialisation-routine includes the further steps of: receiving <u>initialization</u> initialisation-parameters from at least some of those other components; comparing the received <u>initialization</u> initialisation-parameters with the <u>initialization</u> initialisation parameter for that component; and, in dependence on the comparison, making a self-initialization initialisation-decision.
- 7. (Currently Amended) A computer system as claimed in claim 4, wherein each component includes a timer module for registering the elapsed time since the previous <u>initialization</u> initialisation of that component, and wherein for each component, the <u>initialization</u> initialisation parameter is determined at least in part in dependence on the elapsed time registered by the timer module.
- 8. (Currently Amended) A computer system as claimed in claim 4, wherein each component is configured to produce an <u>initialization</u> initialisation-parameter that is at least in part dependent on whether the component is performing one of a number of predetermined tasks.

- 9. (Previously Presented) A computer system as claimed in claim 3, wherein the computer system includes a plurality of interconnected computer devices, each of which is housed in a respective housing, and wherein each device has, in use, a respective software component running thereon.
- 10. (Original) A computer system as claimed in claim 9, wherein the software components each include a respective operating system module for operating the computer device on which the respective software component is running.
- 11. (Currently Amended) A computer system as claimed in claim 9, wherein each component is configured to initiate a re-boot routine upon receipt of an <u>initialization</u> initialization instruction, the re-boot routine being configured to re-boot the computer device on which the software component is running.
- 12. (Original) A computer system as claimed in claim 11, wherein the re-boot routine includes the step of determining if the computer device is performing a predetermined task or one of a number of predetermined tasks, and only to permit the re-booting of the computer device if the computer device is not performing such a task.
- 13. (Previously Presented) A computer system as claimed in claim 3, wherein the components in use run on a common computer device, under the control of a common operating system.
- 14. (Currently Amended) A computer system as claimed in claim 3, wherein each component, upon receipt of an <u>initialization</u> initialisation instruction, is configured such that the component is killed and subsequently restarted.

- 15. (Previously Presented) A computer system as claimed in claim 1, including a computer device configured to allocate tasks to the components, such that a task allocated to one component is dependent on the task or tasks being performed by at least some of the other components.
- 16. (Currently Amended) A method of <u>initializing</u> initialising-the components of a computer system, the method including the steps of: receiving status data from a plurality of components, the received status data having associable therewith a predetermined level of need for a component to be <u>initialized</u>; <u>initialised</u>; determining for each component, the need for that component to be <u>initialized</u> <u>initialized</u> relative to the need for at least one other component to be <u>initialized</u>; <u>initialized</u>; and, <u>initializing</u> <u>initializing</u> at least some of the components in dependence on their so determined relative need.
- 17. (Currently Amended) A computer device having, in use, a software component running thereon, the software component being configured to: receive status data from a plurality of other components, the received status data having associable therewith a predetermined level of need for a component to be <u>initialized; initialised;</u> make a comparison using the status data received from the respective components; in dependence on the comparison, select one or more components for <u>initialization;</u> initialisation; and, issue <u>initialization</u> initialisation-instructions to the selected components).

- 18. (Currently Amended) A computer device as claimed in claim 17, wherein the software component running thereon is configured to produce status data from which the need for that component to be initialized initialised can be inferred.
- 19. (Currently Amended) A computer device as claimed in claim 18, wherein the software component is configured to compare its self-produced status data with status data received from at least one other component when selecting one or more components for <u>initialization</u>. <u>initialisation</u>.
- 20. (Currently Amended) A computer readable storage medium containing a computer program, programme, the computer program programme-being configured, when loaded on a computer device, to: receive status data from a plurality of software components, the received status data having associable therewith a predetermined level of need for a component to be initialized; initialised; make a comparison using the received status data from the respective components; in dependence on the comparison, select one or more of the software components for initialization; initialization; initialization initialization instructions to the selected software component(s).
- 21. (Currently Amended) A computer <u>readable storage medium programme</u> as claimed in claim 20, wherein the computer <u>program programme</u> is configured to issue <u>initialization</u> initialisation-instructions for re-booting the computer device or another computer device.

- 22. (Currently Amended) A computer <u>program programme</u> product stored on a <u>computer-readable</u> <del>computer-useable</del> medium, the computer <u>program program programme</u> product having a program stored thereon as claimed in claim 20.
- 23. (Currently Amended) A computer system having a plurality of components that can be <u>initialized</u>, <u>initialised</u>, wherein each component is configured to produce status data from which the level of need for that component to be <u>initialized</u> initialised can be inferred, and wherein at least one component is configured to: receive status data from other components; make a comparison using the status data received from respective components; in dependence on the comparison, select one or more components for <u>initialization</u>; <u>initialisation</u>; and, issue <u>initialization</u> initialisation instructions to the selected component(s).
- 24. (Currently Amended) A method of <u>initializing initialising</u> the components of a computer system, the method including the steps of: using status data from a plurality of components to determine for each component, the need for that component to be <u>initialized initialised</u> relative to the need for at least one other component to be <u>initialized; initialised</u>; and, <u>initializing initialising</u> at least some of the components in dependence on their so determined relative need.